### Class of 2019* Professional Curriculum

#### P1 Fall 2015 (1st professional year)
- **MDCM 601** 3 Medicinal Biochemistry I
- **MDCM 602** 1 Medicinal Chemistry Lab
- **P&TX 630** 4 Pharmacology I
- **PHCH 517** 2 Calculations
- **PHCH 667** 2 Introduction to Clinical Chemistry
- **PHPR 620** 2 Ethical, Legal, and Cultural Issues in Patient Care
- **PHAR 500** 1 Introductory Pharmacy Practice Experience
- **PHAR 510** 1 Pharmacy Skills Laboratory I

16 credit hours

#### P1 Spring 2016 (1st professional year)
- **MDCM 603** 3 Medicinal Biochemistry II
- **P&TX 631** 3 Pharmacology II
- **PHCH 518** 3 Principles of Solution/Dosage Forms
- **PHPR 661** 4 Pharmacotherapy I
- **PHPR 619** 3 Healthcare Systems and Informatics
- **PHAR 515** 1 Pharmacy Skills Laboratory II

17 credit hours (does not include optional electives)

#### P1 Summer 2016 (1st professional year)
- **PHAR 550** 4 Introductory Pharmacy Practice Experience

(KU Core Goal 5)

#### P2 Fall 2016 (2nd professional year)
- **MDCM 625** 4 Medicinal Chemistry I
- **P&TX 632** 3 Pharmacology III
- **PHCH 625** 3 Pharmacokinetics
- **PHPR 662** 4 Pharmacotherapy II
- **PHAR 600** 1 Institutional Pharmacy
- **PHAR 520** 1 Pharmacy Skills Laboratory III

1 Elective course

17 credit hours

#### P2 Spring 2017 (2nd professional year)
- **MDCM 626** 4 Medicinal Chemistry II
- **P&TX 633** 3 Pharmacology IV
- **PHCH 626** 3 Biopharmaceutics & Drug Delivery
- **PHPR 663** 4 Pharmacotherapy III
- **PHAR 525** 1 Pharmacy Skills Laboratory IV

1 Elective course

16 credit hours

68 cumulative credit hours completed

- P2 Objective Structured Clinical Exam (KU Core Goal 6)

**BS in Pharmaceutical Studies awarded**

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#### P2 Summer 2017 (2nd professional year)
- **PHAR 560** 4 Introductory Pharmacy Practice Experience

#### P3 Fall 2017 (3rd professional year)
- **PHCH 693** 2 Clinical Pharmacokinetics
- **PHPR 664** 4 Pharmacotherapy IV
- **PHPR 614** 3 Pharmacy Management
- **PHPR 624** 2 Pharmacoeconomics and Public Health
- **PHPR 629** 2 Research Design and Biostatistics
- **PHAR 530** 1 Pharmacy Skills Laboratory V

1 Elective course

15 credit hours

#### P3 Spring 2018 (3rd professional year)
- **PHPR 665** 4 Pharmacotherapy V
- **PHPR 670** 2 Clinical Assessment Lab
- **PHPR 621** 2 Pharmacy Law
- **PHPR 613** 2 Pharmacoeconomics
- **PHPR 630** 1 Drug Information and Literature Evaluation
- **P&TX 640** 2 Toxicology
- **PHAR 535** 1 Pharmacy Skills Laboratory VI

1 Elective course

15 credit hours

- Pharmacy Curriculum Outcomes Assessment (PCOA)

#### P4 Summer, Fall 2018, and Spring 2019 (4th prof. year)
- **PHPR 60_** 4 Advanced hospital rotation
- **PHPR 60_** 4 Advanced community rotation
- **PHPR 60_** 4 Ambulatory care rotation
- **PHPR 60_** 4 Acute care / inpatient general medicine rotation
- **PHPR 60_** 20 Elective rotations (5 four credit hour rotations)

36 APPE credit hours

140 professional credit hours completed

208 cumulative credit hours completed

Doctor of Pharmacy degree awarded

- North American Pharmacist Licensure Examination (NAPLEX)
- Multistate Pharmacy Jurisprudence Examination (MPJE)
- Optional Post Graduate Year 1 (PGY1) residency training

PGY 1 Summer (board exams completed following graduation)

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* Curriculum for students matriculating in the fall of 2015